

CLAIMS

The following is a copy of Applicant's claims that identifies language being added with underlining (" ") and language being deleted with strikethrough (""), as is applicable:

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9/19/07
1. (Currently Amended) A composition, comprising:
 - a basic component;
 - an acidic component, wherein the acidic component is selected from alginic acid, gum arabic, nucleic acids, pectins, proteins, carboxymethylcellulose, ligninsulphonic acids, acid-modified starch, polyvinyl sulphonic acid, polystyrene sulphonic acid, polysulphuric acid, polyvinyl phosphonic acid, polyvinyl phosphoric acid, the homo- and copolymers of unsaturated aliphatic carbonic acids, the anhydrides of the unsaturated aliphatic carbonic acids, ~~and~~ or combinations thereof;
 - at least one acrylate component;
 - oxidizing agent;
 - reducing agent;
 - a plurality of fibers, wherein the fibers are selected from polymer fibers, ceramic fibers, carbon fibers, glass fibers, or combinations thereof; and
 - a binder comprising a viscosity modifier and a surface tension modifier, the binder stimulating a reaction between the basic component and the acidic component, and wherein a polymerization reaction is initiated by the redox reaction between the oxidizing agent and the reducing agent.
 2. (Currently Amended) The composition of claim 1, wherein the basic component is selected from metal oxides, metal oxide salts, reactive glasses, ~~and~~ or combinations thereof.
 3. (Canceled)
 4. (Currently Amended) The composition of claim 1, wherein at least one acrylate component is selected from mono-functional acrylates, di-functional acrylates, tri-functional acrylates, tetra-functional acrylates, ~~and~~ or combinations thereof.